



U.S. Express Mail No. ER452509744US  
Atty. Dkt. No. MS-001

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

APPARATUS AND METHOD FOR CONTROLLED APPLICATION OF REACTIVE VAPORS TO  
PRODUCE THIN FILMS AND COATINGS

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☐ is attached hereto.
- ☒ was filed on January 17, 2004, under Serial No. 10/759,857.
- ☐ and was amended on \_\_\_\_\_.
- ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR § 1.98.
- ☒ An Information Disclosure Statement was submitted in the application on March 10, 2004.

**PRIORITY CLAIM (35 USC § 119)**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.  
☐ Such applications have been filed as follows:

**A. Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC § 119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

**B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application**

Country:  
Application No:  
Filing date:

**PRIORITY CLAIM (35 USC § 120)**

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☐ No such applications have been filed  
☒ Such applications have been filed, as follows: Provisional Application No. 60/482,681, filed June 27, 2003, and entitled "Method and Apparatus for Mono-layer Coatings"; Provisional Application No. 60/506,864, filed September 30, 2003, and entitled "Method of Thin Film Deposition"; and Provisional Application 60/509,563, filed October 9, 2003, and entitled "Method of Controlling Monolayer Film Properties".

### POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Shirley L. Church  
Kathi Bean

Registration No. 31,858  
Registration No. 36,644

Send correspondence to:

Direct telephone calls to:

Shirley L. Church, Esq.  
P.O. Box 61929  
Sunnyvale, CA 94088

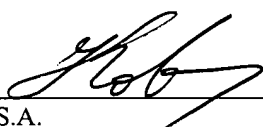
Shirley L. Church  
(650) 473-9700

### DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of first inventor: Boris Kobrin

Inventor's signature: \_\_\_\_\_



Date: \_\_\_\_\_

5/14/04

Residence:

U.S.A.


Post Office Address:

52 Iron Horse Lane  
Walnut Creek, California 94597

Country of Citizenship: Israel

Full name of second inventor: Romuald Nowak

Inventor's signature: \_\_\_\_\_



Date: \_\_\_\_\_

5-14-04

Residence:

U.S.A.

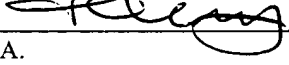
Post Office Address:

22146 Dean Court  
Cupertino, California 95014

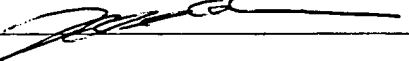
Country of Citizenship: U.S.A.

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Full name of **third** inventor: Richard C. Yi

Inventor's signature:  Date: 5/14/04  
Residence: U.S.A.  
Post Office Address: 239 Cypress Park  
Santa Cruz, California 95060 Country of Citizenship: U.S.A.

Full name of **fourth** inventor: Jeffrey D. Chinn

Inventor's signature:  Date: 5/14/04  
Residence: U.S.A.  
Post Office Address: 605 Saint Croix Lane  
Foster City, California 94404 Country of Citizenship: U.S.A.